

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102522\
 Data File : PR057667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 15:41
 Operator : AJ\MA
 Sample : N4955-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:43:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.692	2.924	43394253	35403262	20.659	17.595
2)	SA Decachlor...	9.632	8.180	45511084	48964378	20.584	20.739
Target Compounds							
3)	L1 AR-1016-1	4.920	4.040	1879758	1143280	24.135	17.766 #
4)	L1 AR-1016-2	4.943	4.058	2349650	1588416	22.212	16.536 #
5)	L1 AR-1016-3	5.009	4.236	1587196	930413	23.445	17.490 #
6)	L1 AR-1016-4	5.110	4.287	1114498	589245	19.970	17.099
7)	L1 AR-1016-5	5.428	4.504	1206963	1013767	19.620	20.313
31)	L7 AR-1260-1	6.645	5.594	3517996	1866761	21.897	18.966
32)	L7 AR-1260-2	6.929	5.799	4370379	2191735	22.492	18.397
33)	L7 AR-1260-3	7.320	5.957	2837404	2350139	21.911	19.968
34)	L7 AR-1260-4	7.563	6.464	3373889	1854081	22.369	19.878
35)	L7 AR-1260-5	7.901	6.729	6022653	4532127	21.493	19.372

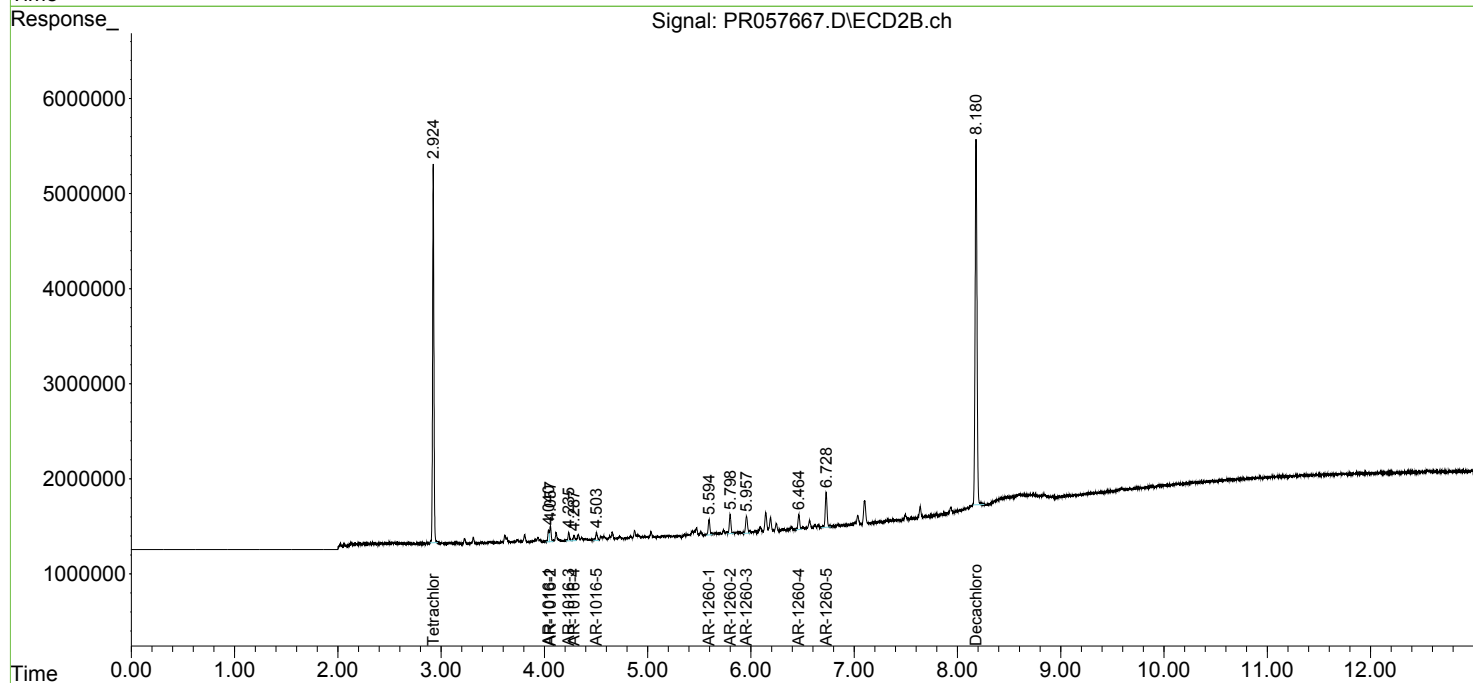
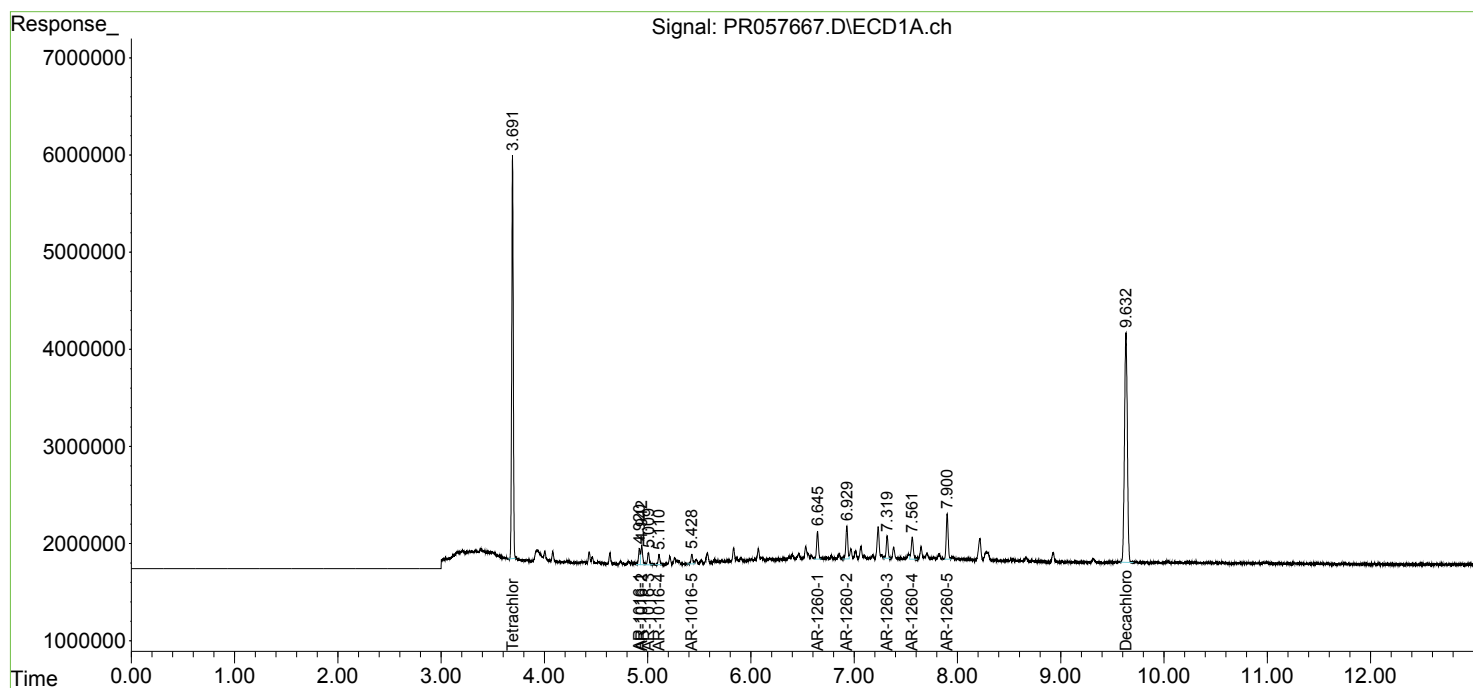
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

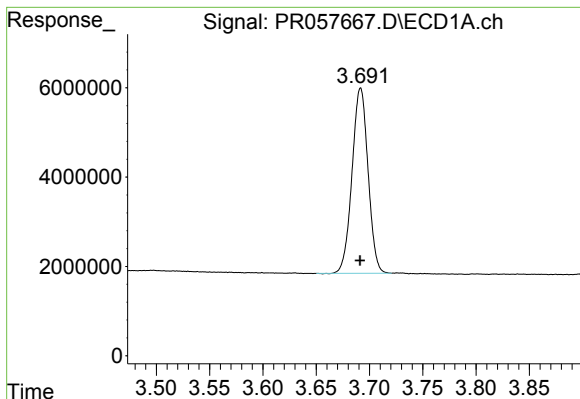
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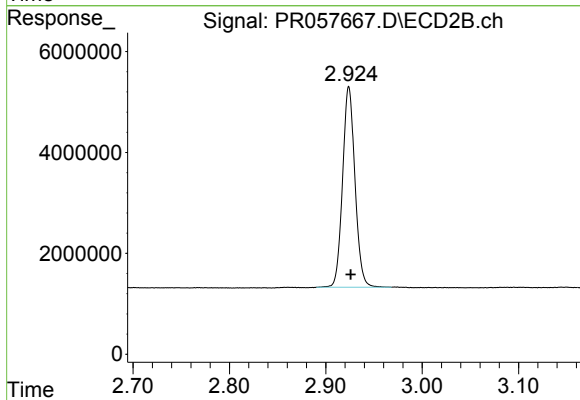




#1 Tetrachloro-m-xylene

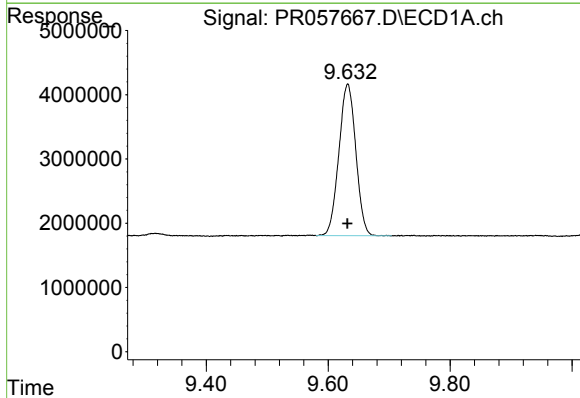
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 43394253
Conc: 20.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2022



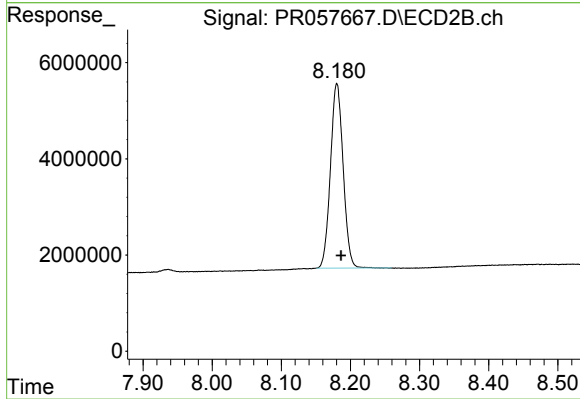
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: -0.002 min
Response: 35403262
Conc: 17.60 ng/ml



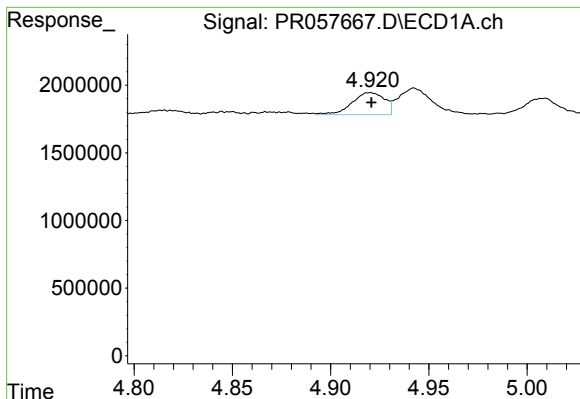
#2 Decachlorobiphenyl

R.T.: 9.632 min
Delta R.T.: 0.000 min
Response: 45511084
Conc: 20.58 ng/ml



#2 Decachlorobiphenyl

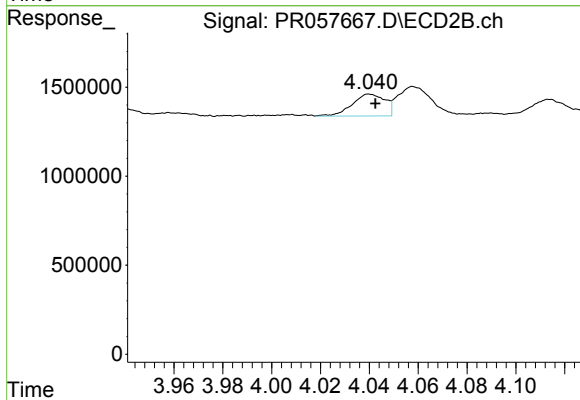
R.T.: 8.180 min
Delta R.T.: -0.006 min
Response: 48964378
Conc: 20.74 ng/ml



#3 AR-1016-1

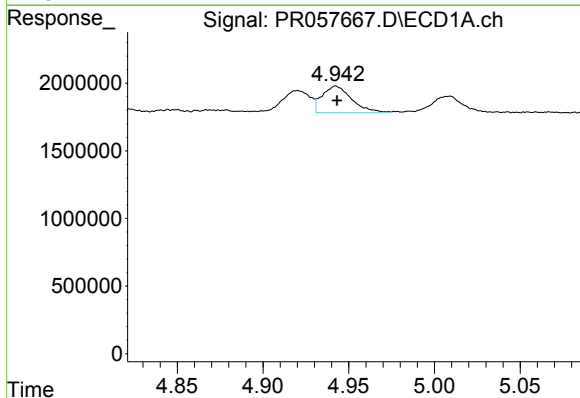
R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 1879758
Conc: 24.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2022



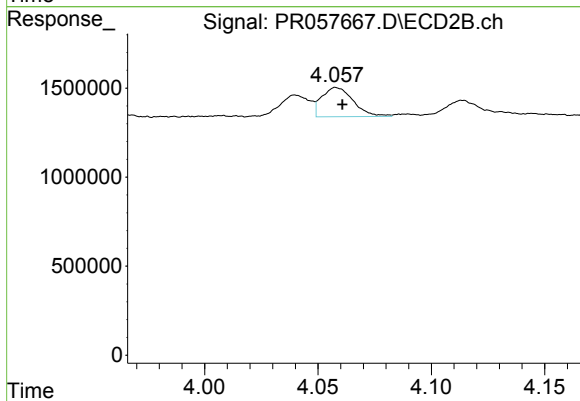
#3 AR-1016-1

R.T.: 4.040 min
Delta R.T.: -0.002 min
Response: 1143280
Conc: 17.77 ng/ml



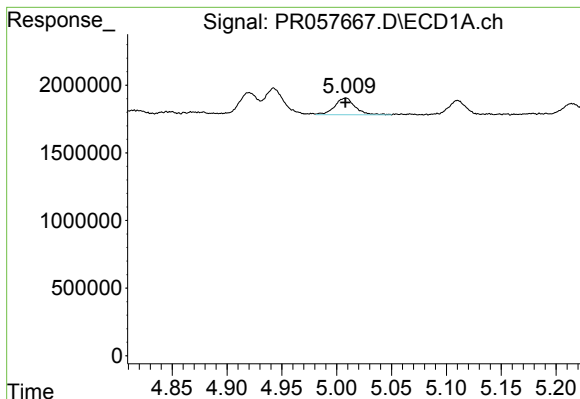
#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 2349650
Conc: 22.21 ng/ml



#4 AR-1016-2

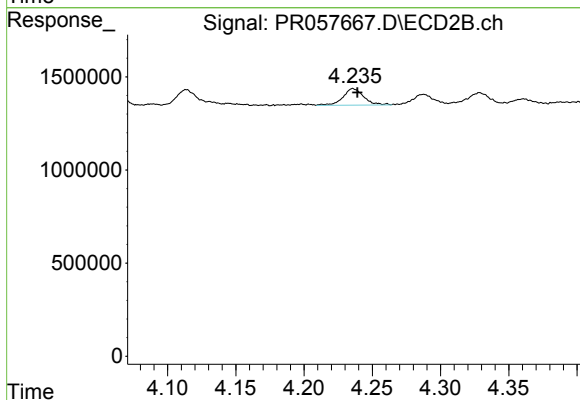
R.T.: 4.058 min
Delta R.T.: -0.003 min
Response: 1588416
Conc: 16.54 ng/ml



#5 AR-1016-3

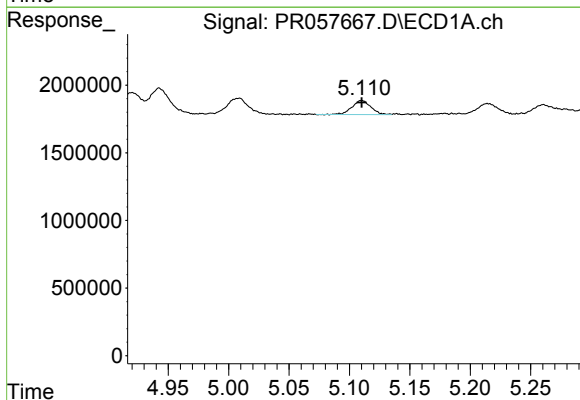
R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 1587196
Conc: 23.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2022



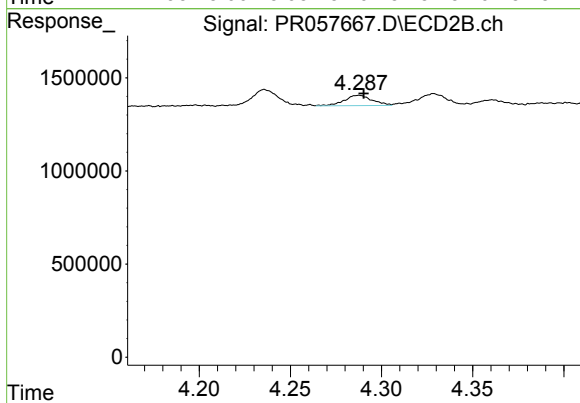
#5 AR-1016-3

R.T.: 4.236 min
Delta R.T.: -0.003 min
Response: 930413
Conc: 17.49 ng/ml



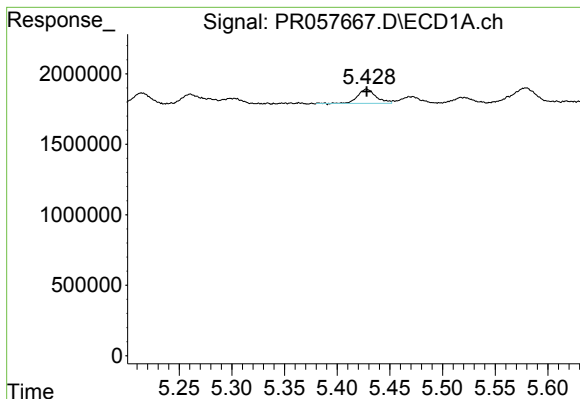
#6 AR-1016-4

R.T.: 5.110 min
Delta R.T.: 0.000 min
Response: 1114498
Conc: 19.97 ng/ml



#6 AR-1016-4

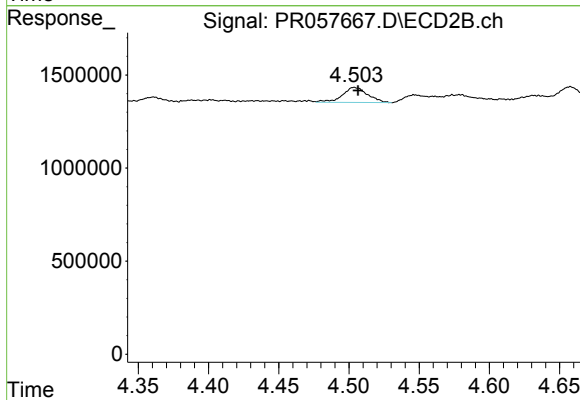
R.T.: 4.287 min
Delta R.T.: -0.003 min
Response: 589245
Conc: 17.10 ng/ml



#7 AR-1016-5

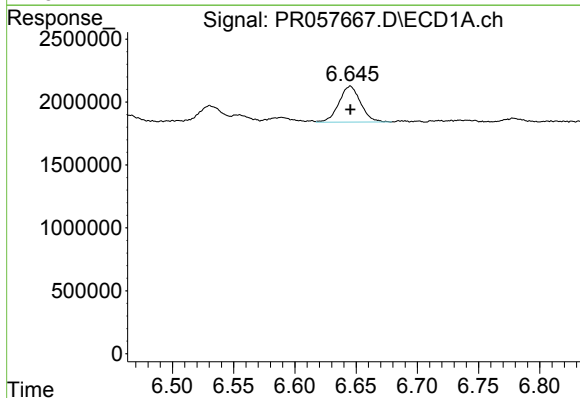
R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 1206963
Conc: 19.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2022



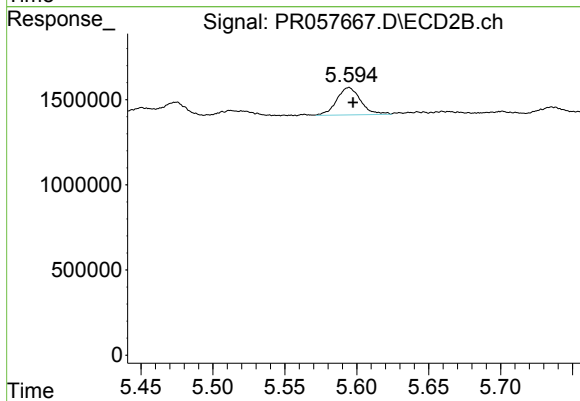
#7 AR-1016-5

R.T.: 4.504 min
Delta R.T.: -0.003 min
Response: 1013767
Conc: 20.31 ng/ml



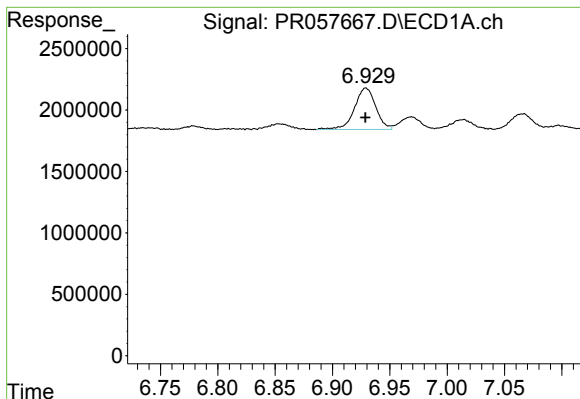
#31 AR-1260-1

R.T.: 6.645 min
Delta R.T.: 0.000 min
Response: 3517996
Conc: 21.90 ng/ml



#31 AR-1260-1

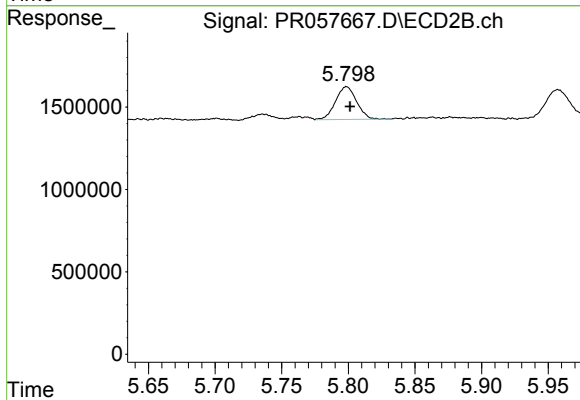
R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 1866761
Conc: 18.97 ng/ml



#32 AR-1260-2

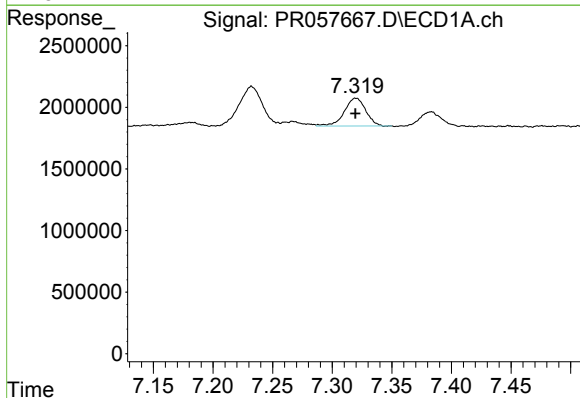
R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 4370379
Conc: 22.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2022



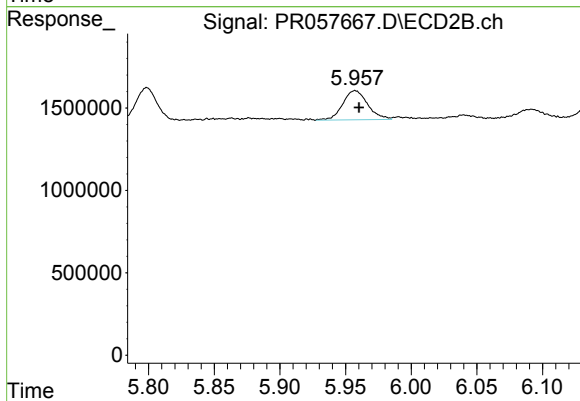
#32 AR-1260-2

R.T.: 5.799 min
Delta R.T.: -0.003 min
Response: 2191735
Conc: 18.40 ng/ml



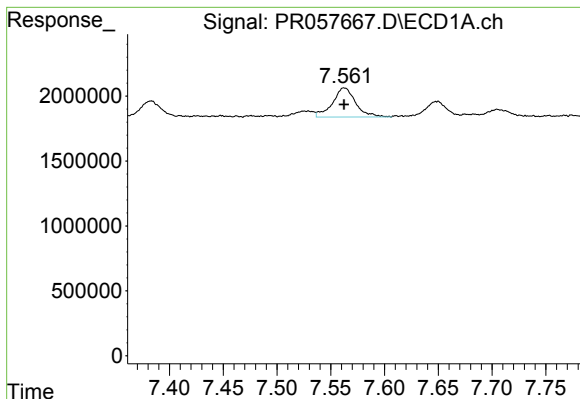
#33 AR-1260-3

R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 2837404
Conc: 21.91 ng/ml



#33 AR-1260-3

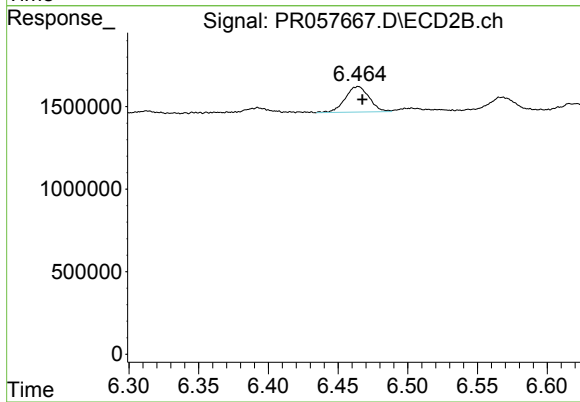
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 2350139
Conc: 19.97 ng/ml



#34 AR-1260-4

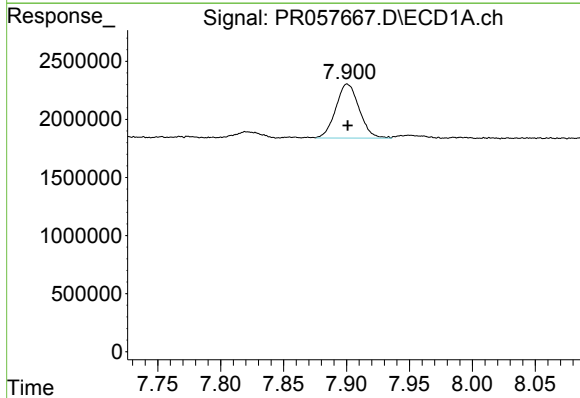
R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 3373889
Conc: 22.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2022



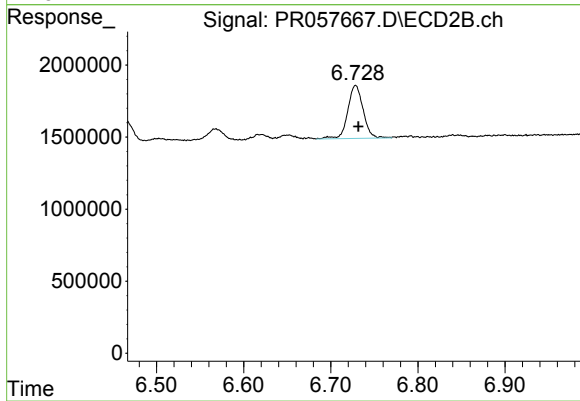
#34 AR-1260-4

R.T.: 6.464 min
Delta R.T.: -0.003 min
Response: 1854081
Conc: 19.88 ng/ml



#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 6022653
Conc: 21.49 ng/ml



#35 AR-1260-5

R.T.: 6.729 min
Delta R.T.: -0.003 min
Response: 4532127
Conc: 19.37 ng/ml